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TEANSMITTAL FORM (to be a see for all correspondence after initial filing)		Application Number	10/799,384
		Filing Date	March 11, 2004
		First Named Inventor	Sun
		Art Unit	2631
		Examiner Name	N/A
Total Number of Pages in Submission	5	Attorney Docket Number	SCK7146.0198[SLA 1085.1]

ENCLOSURES (Check all that apply)					
☐ Fee Transmittal F	orm	☐ Drawing(s)	☐ After Allowance communication toTechnology Center (TC)		
☐ Fee Attached		☐ Licensing-related Papers	☐ Appeal Communication to Board of		
	у	☐ Petition	Appeals and Interferences		
☐ After Final ☐ Affidavits/decl ☐ Extension of Time ☐ Express Abandor ☐ Information Discle	e Request nment Request	<ul> <li>☐ Petition to Convert to a Provisional Application</li> <li>☐ Power of Attorney, Revocation Change of Correspondence Address</li> <li>☐ Terminal Disclaimer</li> <li>☐ Request for Refund</li> </ul>	<ul> <li>□ Appeal Communication toTC (Appeal Notice, Brief, Reply Brief)</li> <li>□ Proprietary Information</li> <li>□ Status Letter</li> <li>☑ Other Enclosure(s) (please Identify below):</li> </ul>		
☐ Certified Copy of	Priority Document(s)	CD, Number of CD(s)			
		Remarks Second Preliminary Amendment; Return Postcard.	1		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm Chemoff, Vilhauer, McClung & Stenzel, LLP Or 1600 ODS Tower Individual Name 601 S.W. Second Avenue Portland, QR-97204					
Signature					
Date June 11, 2004					
CERTIFICATE OF TRANSMISSION/MAILING					
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.					
Typed or Printed Name   Scott C. Krieger					
Signature		Y	Date June 11, 2004		



## THE UNITED STATES PATENT AND TRADEMARK OFFICE PATENT APPLICATION EXAMINING OPERATIONS

Serial No.

: 10/799,384

Confirmation No.:

7250

**Applicant** 

Filed

: Sun, et al

: March 11, 2004

TC/A.U.:

2631

Docket No.

: SCK:7146.0198

Examiner:

Customer No.

: 00152

Title

: ADAPTIVE FILTERING BASED UPON BOUNDARY STRENGTH

## SECOND PRELIMINARY AMENDMENT

Chernoff, Vilhauer, McClung & Stenzel, LLP 1600 ODS Tower 601 S.W. Second Avenue Portland, OR 97204 (503) 227-5631

June 11, 2004

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Commissioner:

Prior to examination, please amend the above-identified patent application as

follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are not reflected in this paper.

Amendments to the Drawings are not reflected in this paper.

Remarks/Arguments begin on page 4 of this paper.

An Appendix is not included in this paper.